Application for United States Patent

## DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

(if plural nam	ies are listed below	<li>of the subject ma</li>	nventor (if only one nan tter which is claimed an -ABSENCE INCOMIN	d for which a	patent is	sought on	the invention	nventor entitled
the specificat	ion of which:						*	·,
(check	🛚 is attached	i hereto					•	
	□ was filed	on	, as					
		Serial No.						
	and was an		•					
	•	(if app	licable)					
Title 37, Cod  I her  i inventor's	e of Federal Regu eby claim foreign certificate listed b	lations, § 1.56*  priority benefits undelow and have als	der Title 35, United State identified below any on which priority is claim	tes Code, § 11	9 of any i	oreign apr	olication(s) fo	r patent
r- Prior Foreign	Application(s)				-	ority med		
37.0276/2	000	Japan	5/12/2000		. X			٠
[] (Numbe	·	(Country)	(Day/Month/Ye	ar Filed)	yes	no		_
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manner provients of the manner provients of the manner provients of the manner of the	subject matter of a ded by the first pa defined in Title	each of the claims of aragraph of Title 3 37, Code of Fede	United States Code, § 12 of this application is not 35, United States Code ral Regulations, § 1.56 ling date of this applications.	t disclosed in t , § 112, I ack which occurration:	the prior transfer to the control of	United State the duty en the fili	tes application to disclose r ing date of th	n in the
(Applic	ation Serial 140.)		(Filing Date)	(Status:	patented,	pending,	abandoned)	

Power of Attorney: As a named inventor, I hereby appoint C. Lamont Whitham, Reg. No. 22,424, Marshall M. Curtis, Reg. No. 33,138, Michael E. Whitham, Reg. No. 32,635, and Sean M. McGinn, Reg. 34,386 as attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. All correspondence should be directed to Whitham, Curtis, Whitham & McGinn, Reston International Center, 11800 Sunrise Valley Dr., Suite 900, Reston, Virginia 22091. Telephone calls should be directed to Whitham, Curtis, Whitham & McGinn at (703) 391-2510.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole or First Inventor	Hironori Y				
Inventor's Signature	Hironori	Yumada	(畄)	Date November 30, 2	2001
Residence Saita					
Citizenship Japan	· 1				
				ohara, Oaza Motohara,	
Full Name of Second Joint Inventor, If Any	nikawamachi, Ko	1		<u>oan</u>	
Inventor's Signature				Date	
Residence					
Citizenship			<del> </del>	· · · · · · · · · · · · · · · · · · ·	
Post Office Address					
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Post Office Address					
Full Name of Fourth Joint Inventor, If Any					
Inventor's Signature				Date	
Residence					
Post Office Address				· · · · · · · · · · · · · · · · · · ·	
Full Name of Fifth Joint Inventor, If Any			W-1		
Inventor's Signature				Date	
Residence					
Citizenship			····		
Post Office Address					
Full Name of Sixth Joint Inventor, If Any					
Inventor's Signature				Date	
Residence					
Citizenship					
Post Office Address					

\*Title 37, Code of Federal Regulations, § 1.56:

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith toward the Patent and Trademark Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes, by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.